

APPROVAL OF MANUFACTURER CERTIFICATE

Certificate No:
AMMM000018C
Revision No:
1

This is to certify:

That
UGITECH S.A.
Avenue Paul Girod, 73400 Ugine,
France

is an approved manufacturer of
Steelmaking and Rolled Steel Products

in accordance with
DNV GL rules for classification – Ships

and the following particulars:

| | |
|---------------------------------------|------------------------------|
| Application area | Stainless steel |
| Products | Rolled round bars |
| Grades | Ferritic stainless |
| | Martensitic stainless |
| | Austenitic stainless |
| | 25Cr duplex stainless |
| Manufacturing method | Electric arc furnace, |
| | Continuous casting |
| Max. diameter | See page 2 |
| Heat treatment condition | See page 2 |
| Additional approval conditions | See page 2 |

Manufacturer(s) approved by this certificate is/are accepted to deliver according to DNV GL, DNV and GL rules. Materials to be applied to DNV GL classed object shall fulfill the material requirements in the applicable DNV GL class rules.

Issued at **Hamburg** on **2020-03-02**

for **DNV GL**

This Certificate is valid until **2022-12-31**.

DNV GL local station: **France**

Approval Engineer: **Enno Brück**

Thorsten Lohmann
Head of Section

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Job Id: **263.11-010518-1**
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Particulars of the approval

Stainless steel

| Grade | Product | Steel making ¹⁾ | Max. diameter [mm] | Delivery condition ²⁾ |
|---|---------|----------------------------|--------------------|----------------------------------|
| Ferritic stainless Austenitic stainless 25Cr duplex stainless | Bars | EAF, CC | 130 | SHT |
| Martensitic stainless | Bars | EAF, CC | 130 | QT |

Remarks:

- 1) EAF: Electric arc furnace
CC: Continuous casting
- 2) SHT: solution heat treated (solution annealed)
QT: quenched and tempered

Special conditions:

- Including bars for machining into components